

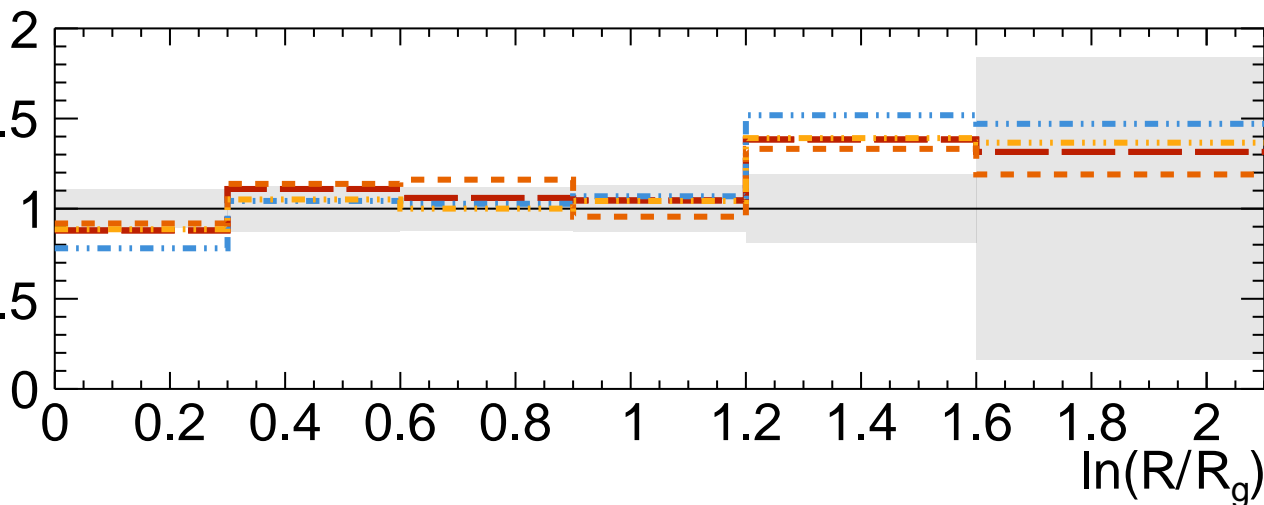
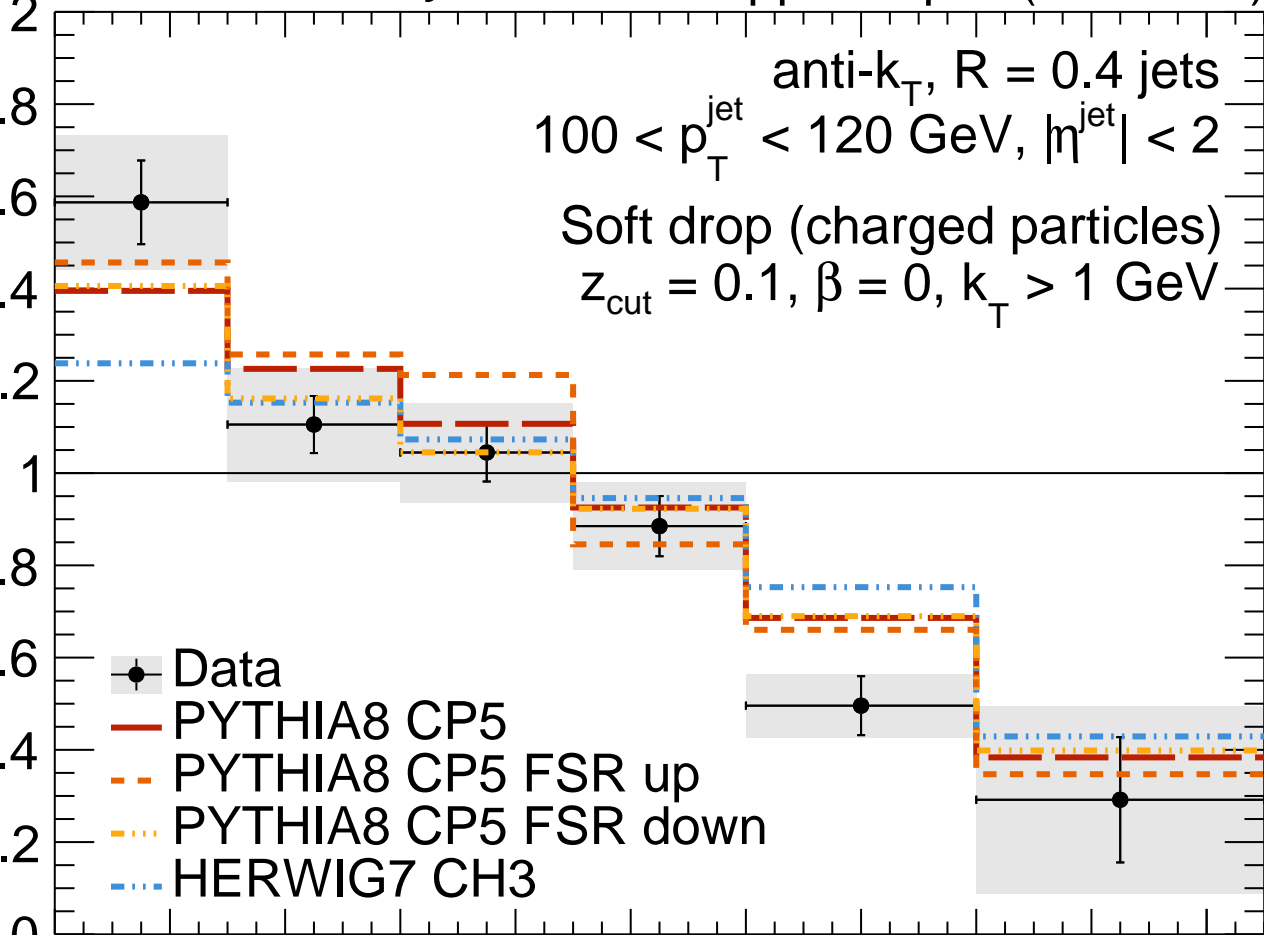
CMS Preliminarypp 301 pb⁻¹ (5.02 TeV)

b jets / inclusive jets

anti-k_T, R = 0.4 jets
100 < p_T^{jet} < 120 GeV, | η^{jet} | < 2Soft drop (charged particles)
z_{cut} = 0.1, β = 0, k_T > 1 GeV

Ratio to data

- Data
- PYTHIA8 CP5
- - PYTHIA8 CP5 FSR up
- . PYTHIA8 CP5 FSR down
- . HERWIG7 CH3



0.4 0.3 0.2 0.1 0.05

R_g